

CENTRAL INTELLIGENCE AGENCY

REPORT

## INFORMATION REPORT

CD NO.

25X1

COUNTRY East Germany/China  
SUBJECT Beelitz Radio Station Circuit  
with Radio Shanghai

DATE DISTR. 8 September 1955

NO. OF PAGES 2

PLACE  
ACQUIREDNO. OF ENCLS.  
(LISTED BELOW)DATE OF  
INFO.SUPPLEMENT TO  
REPORT NO.

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THIS IS UNEVALUATED INFORMATION

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1. In mid-January 1955, the field-strength measuring department set up by order of the Director of the Beelitz Radio Office of the GDR postal administration discontinued its operations. From 10 to 12 employees had been assigned to this department. After the field-strength measuring department was closed down, amateur radio operations were monitored for technical reasons for a period of six hours daily, usually during three hours at day and three hours at night. During the day, amateur radio traffic on the 10- and 20-meter bands was monitored, while mainly the 40- and 80-meter bands were checked at night. Monitoring was conducted with a former German Army set of type Koeln.

2. In early 1955, the Beelitz Radio Office began to monitor the foreign radio stations whose transmissions were heard in the Beelitz area. So far, mainly East-Block radio stations have been checked for their observance of international radio agreements, but Western broadcasts are also to be checked.
3. In mid-February 1955, the transmission and reception tests made with the transmitter in Shanghai were completed. For the reception by the Beelitz Radio Office, the following call signals and frequencies were laid down:

Time	Call Signal	Frequency in kc/s
Morning	BCW 31	14,285
Noon	BCS 25	10,374
Evening	BCT 20	7,455

Conditions for reception were good.

Radio traffic with Shanghai was officially started on 15 March 1955. Radio Shanghai transmitted from 0700 to 0900, 1200 to 1400, 1600 to 1800, and 2000 to 2200. There were no failures in this radio traffic. In late March, the following additional call signals and frequencies were used in radio communications with Shanghai:

At noon: call signal BCM 20, frequency 10,150 kc/s

In the afternoon and evening: call signal BCN 21 and frequency 7,940 kc/s

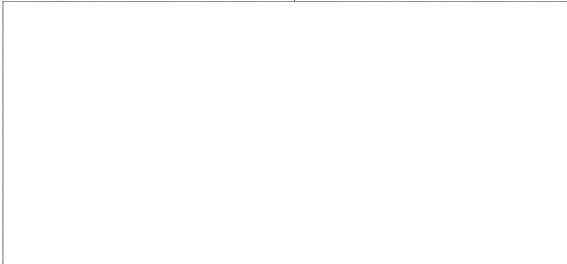
4. About 0130 between 14 and 17 March, an unidentified radio station was heard operating on a wave of 1117 kc/s. The call signal used by the station was

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DPU-2. The station telegraphed 50 groups of five figures each and concluded its transmissions with the letter group CRU. The Beclitz Radio Office was ordered to take bearings of the transmitter but this was not possible because the transmitter discontinued operating after 17 March 1955.



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2. In early 1955, the Beelitz Radio Office began to monitor the foreign radio stations whose transmissions were heard in the Beelitz area. So far, mainly East-Bloc radio stations have been checked for their observance of international radio agreements, but Western broadcasts are also to be checked.
3. In mid-February 1955, the transmission and reception tests made with the transmitter in Shanghai were completed. For the reception by the Beelitz Radio Office, the following call signals and frequencies were laid down:

Time	Call Signal	Frequency in kc/s
1000	1000	1000
1001	1001	1001
1002	1002	1002
1003	1003	1003
1004	1004	1004
1005	1005	1005
1006	1006	1006
1007	1007	1007
1008	1008	1008
1009	1009	1009
1010	1010	1010
1011	1011	1011
1012	1012	1012
1013	1013	1013
1014	1014	1014
1015	1015	1015
1016	1016	1016
1017	1017	1017
1018	1018	1018
1019	1019	1019
1020	1020	1020
1021	1021	1021
1022	1022	1022
1023	1023	1023
1024	1024	1024
1025	1025	1025
1026	1026	1026
1027	1027	1027
1028	1028	1028
1029	1029	1029
1030	1030	1030
1031	1031	1031
1032	1032	1032
1033	1033	1033
1034	1034	1034
1035	1035	1035
1036	1036	1036
1037	1037	1037
1038	1038	1038
1039	1039	1039
1040	1040	1040
1041	1041	1041
1042	1042	1042
1043	1043	1043
1044	1044	1044
1045	1045	1045
1046	1046	1046
1047	1047	1047
1048	1048	1048
1049	1049	1049
1050	1050	1050
1051	1051	1051
1052	1052	1052
1053	1053	1053
1054	1054	1054
1055	1055	1055
1056	1056	1056
1057	1057	1057
1058	1058	1058
1059	1059	1059
1060	1060	1060
1061	1061	1061
1062	1062	1062
1063	1063	1063
1064	1064	1064
1065	1065	1065
1066	1066	1066
1067	1067	1067
1068	1068	1068
1069	1069	1069
1070	1070	1070
1071	1071	1071
1072	1072	1072
1073	1073	1073
1074	1074	1074
1075	1075	1075
1076	1076	1076
1077	1077	1077
1078	1078	1078
1079	1079	1079
1080	1080	1080
1081	1081	1081
1082	1082	1082
1083	1083	1083
1084	1084	1084
1085	1085	1085
1086	1086	1086
1087	1087	1087
1088	1088	1088
1089	1089	1089
1090	1090	1090
1091	1091	1091
1092	1092	1092
1093	1093	1093
1094	1094	1094
1095	1095	1095
1096	1096	1096
1097	1097	1097
1098	1098	1098
1099	1099	1099
1100	1100	1100
1101	1101	1101
1102	1102	1102
1103	1103	1103
1104	1104	1104
1105	1105	1105
1106	1106	1106
1107	1107	1107
1108	1108	1108
1109		

Morning	BCW	31	14,285
Noon	BCS	25	10,374
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Conditions for reception were good.

Radio traffic with Shanghai was officially started on 15 March 1955. Radio Shanghai transmitted from 0700 to 0900, 1200 to 1400, 1600 to 1800, and 2000 to 2200. There were no failures in this radio traffic. In late March, the following additional call signals and frequencies were used in radio communications with Shanghai:

At noon: call signal BCM 20, frequency 10,150 kc/s

In the afternoon and evening: call signal BCN 21 and frequency 7,940 kc/s

4. About 0150 between 14 and 17 March, an unidentified radio station was heard operating on a wave of 121.7 kc/s. The call signal used by the station was 25X1

25X1

STATE	<input checked="" type="checkbox"/>	NAVY #	<input checked="" type="checkbox"/>	NSRB		DISTRIBUTION		
ARMY #	<input checked="" type="checkbox"/>	AIR #	<input checked="" type="checkbox"/>	FBI		APP	BY	Y

SECRET

25X1

- 2 -

DPU-2. The station telegraphed 50 groups of five figures each and concluded its transmissions with the letter group GRU. The Beelitz Radio Office was ordered to take bearings of the transmitter but this was not possible because the transmitter discontinued operating after 17 March 1955.

25X1

SECRET

25X1